

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------------|------------------|---------|---------------------|
| S1 | 131 | (motion near5 estimat\$3) near5 "optical flow" | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/07 10:32 |
| S2 | 10 | ("5568200" or "5802220" or "5943445" or "5999662" or "6005626" or "6157747" or "6160586" or "6250928" or "6370196" or "6526183").pn. | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/07 10:32 |
| S3 | 8 | ((motion near5 "optical flow") with edge) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/07 10:32 |
| S4 | 7 | ("4924310" "5023809" "5032905" "5034986" "5067014" "5241608" "5257209").PN. | USPAT | OR | ON | 2004/10/07 10:32 |
| S5 | 3 | ("6310982" "5867592" "6697537").pn. | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/07 10:32 |
| S6 | 2 | (optical near3 flow) same (constant near5 constraint) same (edge or boundary or border or contour) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/07 10:32 |
| S7 | 2 | ("6477279" "6628715").pn. and interpolat\$3 | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/07 10:32 |
| S8 | 2 | ((("4924310" "5023809" "5032905" "5034986" "5067014" "5241608" "5257209").PN.) and interpolat \$3 | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/07 10:32 |
| S9 | 1 | (optical near3 flow) with (intensity near2 constan\$2 near2 assum\$5) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/07 10:33 |
| S10 | 1 | "20020154792" | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/06 20:13 |
| S11 | 1 | "6477279".pn. | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/05 11:40 |
| S12 | 0 | "20020154792" and (interpolate and gradient) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/05 12:24 |
| S13 | 1 | "20020154792" and (interpolat \$3) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/05 14:08 |
| S14 | 1 | "6665450".pn. | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/05 15:41 |

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|-----|-----|---|-------------------------------------|----|----|---------------------|
| S15 | 3 | (("5568200" or "5802220" or "5943445" or "5999662" or "6005626" or "6157747" or "6160586" or "6250928" or "6370196" or "6526183").pn.) and ((motion near5 estimat\$3) near5 "optical flow") | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/05 16:48 |
| S16 | 0 | ((motion near5 estimat\$3) near5 "optical flow") with edge) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/05 17:30 |
| S17 | 0 | "optical flow" with motion with (intensity near2 constan\$2 near2 assum\$5) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/06 11:40 |
| S18 | 0 | (opticas near3 flow) near5 (intensity near2 constan\$2 near2 assum\$5) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/06 11:41 |
| S19 | 0 | (optics near3 flow) near5 (intensity near2 constan\$2 near2 assum\$5) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/06 11:41 |
| S20 | 0 | (optics near3 flow) with (intensity near2 constan\$2 near2 assum\$5) | US-PGPUB; USPAT; EPO | OR | ON | 2004/10/06 11:41 |
| S21 | 19 | (US-20020154792-\$).did. or (US-4924310-\$ or US-5257209-\$ or US-5500904-\$ or US-5568200-\$ or US-5684887-\$ or US-5802220-\$ or US-5867592-\$ or US-5943445-\$ or US-5999662-\$ or US-6005626-\$ or US-6157747-\$ or US-6160586-\$ or US-6250928-\$ or US-6310982-\$ or US-6477279-\$ or US-6628715-\$ or US-6665450-\$ or US-6697537-\$).did. | US-PGPUB; USPAT | OR | ON | 2004/12/31 18:55 |
| S23 | 5 | ("5025312" "5161018" "5185664" "5412436" "5519454").pn. or EP-796010-\$. did. | US-PGPUB; USPAT | OR | ON | 2004/12/31 18:58 |
| S24 | 2 | EP-796010-\$. did. | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/01/01 00:10 |
| S25 | 317 | ((movement or motion) near2 (estimat\$3 or detect\$3)) with ((multiple or three or four) near5 frames) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/01/01 00:13 |
| S26 | 213 | ((movement or motion) near2 (estimat\$3 or detect\$3)) near7 ((multiple or three or four) near5 frames) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/01/01 00:13 |
| S27 | 170 | S26 and (@ad<="20000717" or @rlad<="20000717") | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2005/01/01 00:35 |

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|-----|-----|---|---------------------------|----|----|------------------|
| S28 | 128 | S26 and (@ad<="20000717" or @rlad<="20000717") | USPAT | OR | ON | 2005/01/01 00:35 |
| S29 | 1 | "20020154792" and (optical adj flow) | US-PGPUB; USPAT; EPO | OR | ON | 2005/06/30 13:35 |
| S30 | 1 | ("5471252").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/30 15:36 |
| S31 | 1 | (optical adj flow).ab. and (color or chrominance).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/30 15:37 |
| S32 | 357 | (optical adj flow).ab. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/06/30 15:38 |
| S33 | 84 | (optical adj flow).ab. | USPAT | OR | ON | 2005/06/30 17:33 |
| S34 | 5 | 382/266.ccls. and (optical adj flow) | USPAT | OR | ON | 2005/06/30 16:11 |
| S35 | 2 | S33 and johns.xp. | USPAT | OR | ON | 2005/06/30 20:40 |
| S36 | 22 | (optical adj flow) with interpolat \$3 | USPAT | OR | ON | 2005/06/30 20:52 |
| S37 | 24 | cornog.inv. | US-PGPUB; USPAT | OR | ON | 2005/06/30 20:42 |
| S38 | 39 | ("4924310" "5182633" "5353119" "5369443" "5410358" "5438423" "5469226" "5579054" "5594676" "5608464" "5642170" "5654771" "5657402" "5668914" "5673207" "5727080" "5748761" "5802220" "5850229" "5880788" "5920657" "5929919" "5940145" "5943445" "5973733" "5982389" "5982440" "5991459" "5999662" "6005625" "6016152" "6037988" "6075818" "6081606" "6088393" "6157747" "6250928" "6370196" "6526183").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/30 20:51 |
| S39 | 2 | S36 and S38 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/30 20:51 |
| S40 | 72 | (optical adj flow) same interpolat\$3 | US-PGPUB; USPAT | OR | ON | 2005/06/30 20:52 |
| S41 | 3 | S40 and S38 | US-PGPUB; USPAT | OR | ON | 2005/06/30 21:33 |
| S42 | 69 | (optical adj flow) with color | US-PGPUB; USPAT | OR | ON | 2005/06/30 21:34 |

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| S43 | 6 | ("6016152" "665450" "5684887" "5500904" "6697537" "5867592" "6310982").pn. | USPAT | OR | ON | 2005/07/01 16:51 |
| S44 | 47 | laros?.xa. | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/06 20:14 |
| S45 | 46 | larose.xa. | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/06 20:13 |
| S46 | 103 | larose.att. | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/06 20:13 |
| S47 | 0 | laros?.xa. and phil\$7.as. | US-PGPUB; USPAT; EPO | OR | ON | 2005/07/06 20:14 |
| S48 | 1 | "6246961".pn. | US-PGPUB; USPAT; EPO | OR | ON | 2007/03/19 15:40 |
| S49 | 2 | JP-06107096-\$.did. | USPAT; JPO; DERWENT | OR | ON | 2007/03/19 16:02 |
| S50 | 2 | "839044".ap. | US-PGPUB | OR | ON | 2007/03/19 16:04 |
| S51 | 1 | "839044".ap. and gradient | US-PGPUB | OR | ON | 2007/03/19 16:05 |
| S52 | 282 | 382/???ccls. and (estimate with motion).clm. | US-PGPUB; USPAT; EPO | OR | ON | 2009/03/20 15:25 |
| S53 | 107 | 382/104,103,107.ccls. and (estimate with motion).clm. | US-PGPUB; USPAT; EPO | OR | ON | 2009/03/20 15:26 |
| S54 | 4 | 382/104,103,107.ccls. and (estimate with motion same motion with effect).clm. | US-PGPUB; USPAT; EPO | OR | ON | 2009/03/20 15:31 |
| S55 | 7 | 382/104,103,107.ccls. and (estimat\$ with motion same motion with effect\$).clm. | US-PGPUB; USPAT; EPO | OR | ON | 2009/03/20 16:18 |
| S56 | 0 | 382/104,103,107.ccls. and (estimat\$ with motion same pixel same likelihood).clm. | US-PGPUB; USPAT; EPO | OR | ON | 2009/03/20 16:20 |

3/ 23/ 09 2:52:30 PM

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